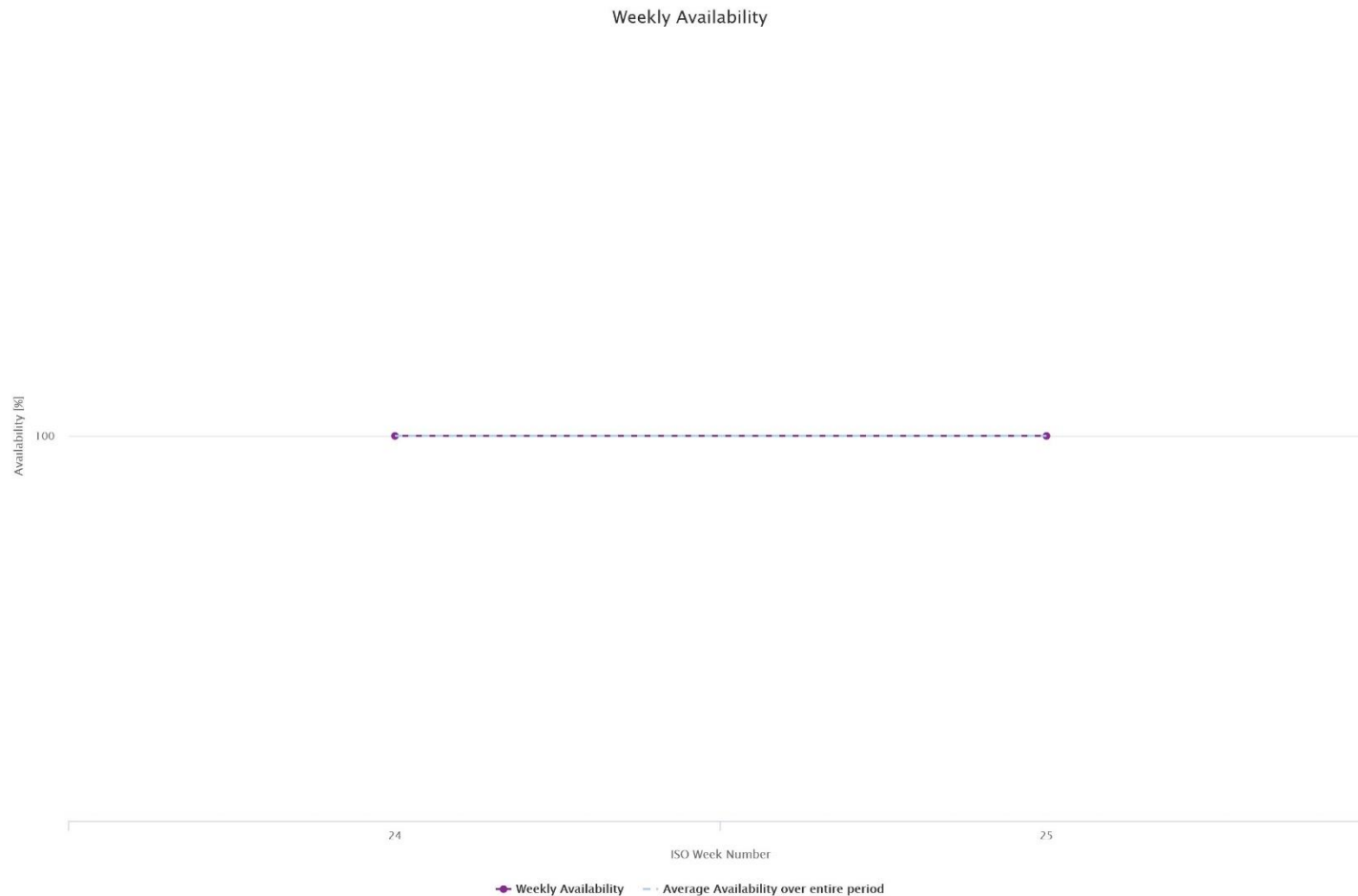


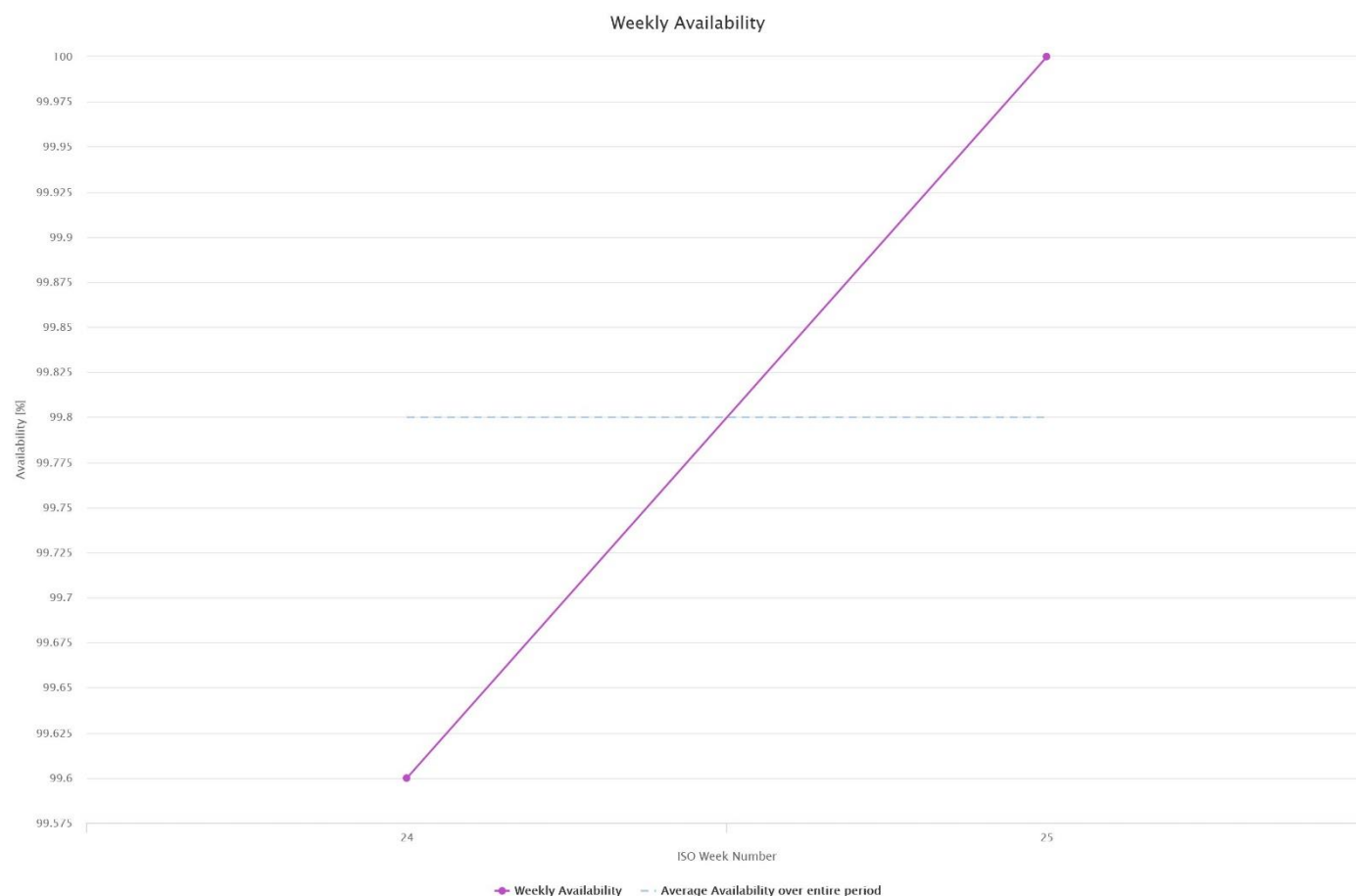
Linac 2 FOM report 19 June 2018



- On Tuesday the specialist of the power convert replaced the interlock's board , they put the old interlock's card of the BHZ30 in the spare one (this operation stopped the Linac for only 15 minutes)
- On Thursday the LT.DHZ10 was in fault but the reset solved the problem . Around the 10 o'clock the operator called the vacuum specialist in order to understand why the LA1.VP12A was in fault. The specialist tried to reset but it didn't work, so I called Alice (from the vacuum Group),in order to understand the problem , and she said that probably the Ion pump is dead and they will try to fix the problem during the technical stop.

MACHINE AVAILABILITY DURING THE PERIOD: 100 [%]

Linac 3. FOM Report 19 June 2018



- On Tuesday around the 16.30 a power glitch caused the stop of three quadrupole 's power supply (IA1.QDN02,ITF.QFN01 and QDN02 IA1.QFN07). After several remote reset, we (Francesco ,Mike) were obligate to restart manually the power supplies.

MACHINE AVAILABILITY DURING THE PERIOD: 99.8 [%]